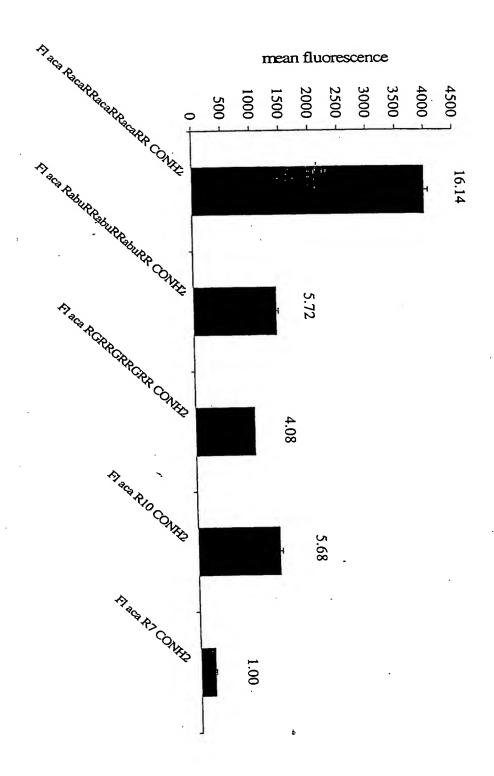
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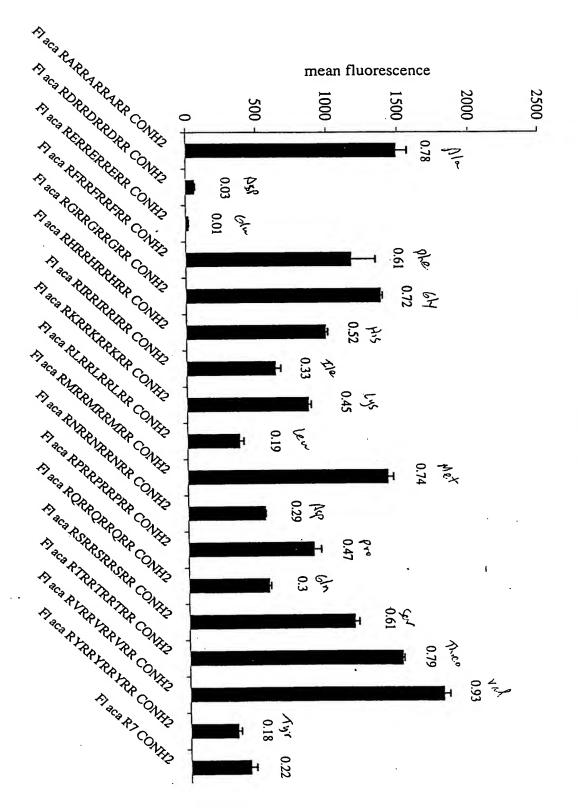
Figure 1







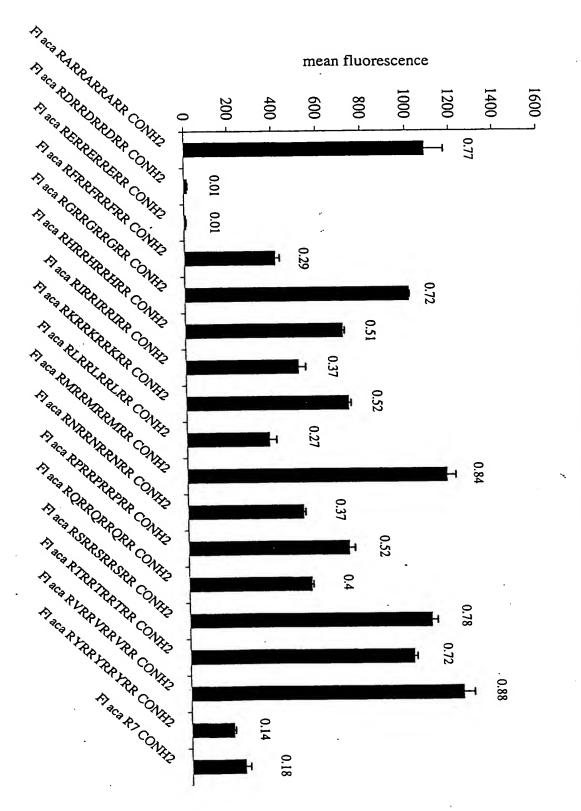
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(RxR)₃R Series natural amino acids (25 μΜ)

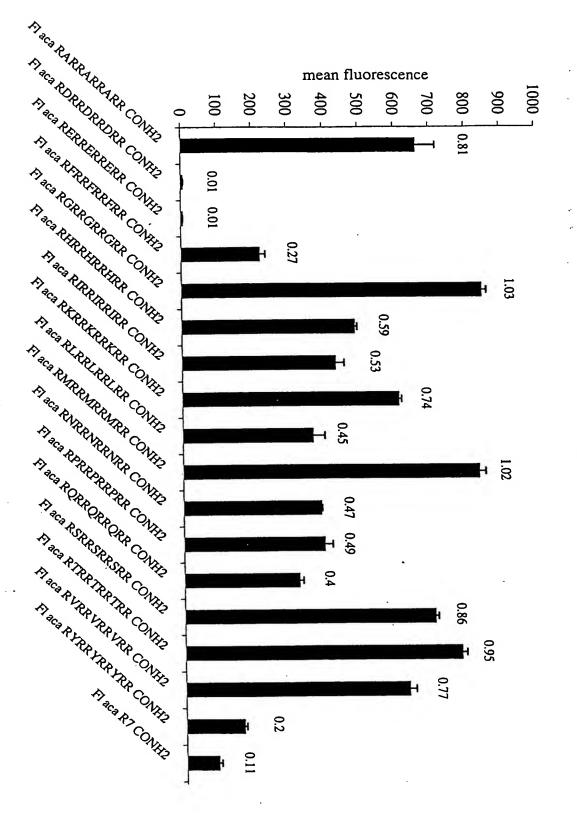
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Figure 3



(RxR)₃R Series natural amino acids (12.5 μΜ)

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 $(RxR)_3R$ Series natural amino acids (6.25 μ M)

Figure 5



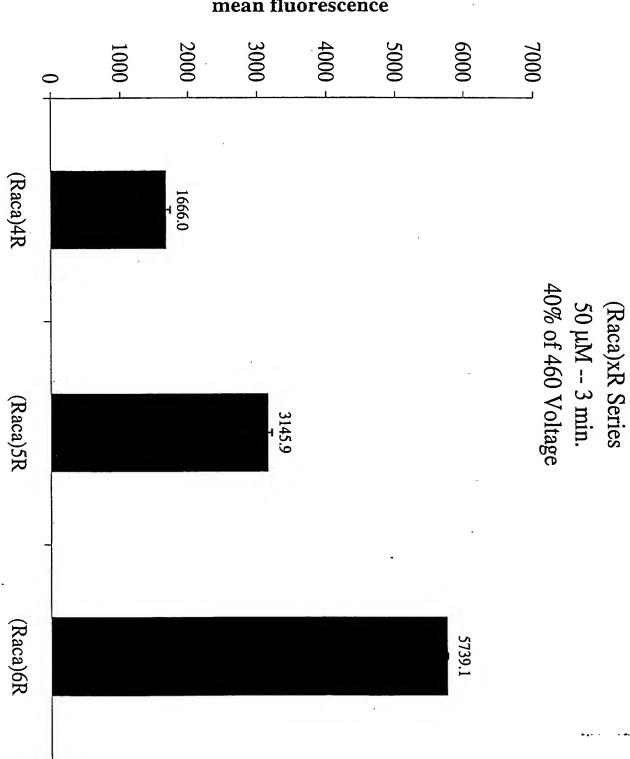
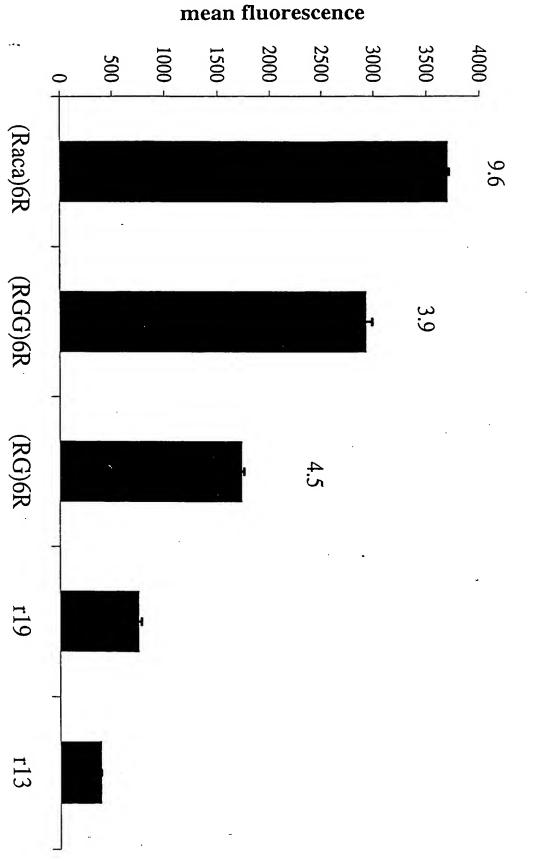


Figure 6

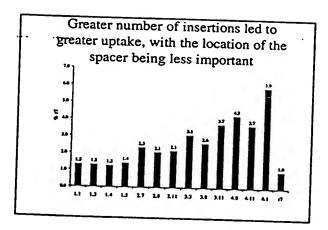




(Rx)₆R Analogs vs. Homopolymers of Arginine

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$$\begin{array}{c} \text{HN} \\ \text{H}_2\text{N} \\ \text{N} \\ \text{OH} \\ \text{DMAP, DMF} \\ \\ \text{DIEA, DMF} \\ \\ \text{DIEA, DMF} \\ \\ \text{10i} \\ \\ \text{H}_2\text{N} \\ \text{N} \\ \text{CF}_3 \text{CO}_2 \\ \text{H} \\ \text{N} \\ \text{N} \\ \text{CF}_3 \text{CO}_2 \\ \text{H} \\ \text{N} \\ \text{N} \\ \text{CF}_3 \text{CO}_2 \\ \text{H} \\ \text{N} \\ \text{N}$$

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Figure 12

a) CI-Ac₂O, DIEA, CH₂Cl₂, rt, 3h

a) peptide, DIEA, DMF, rt R = H 48% R = Ac 87% Atty. Docket No.: 019801-001010

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Figure 13

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Figure 14

NΗ

NH₂